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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,067	07/19/2001	Henricus Renier Gerardus Steeghs	ACA6159US 9798	
7590 08/10/2004			EXAMINER	
Lainie E. Parker			CAIN, EDWARD J	
Akzo Nobel Inc				
7 Livingstone Avenue			ART UNIT	PAPER NUMBER
Dobbs Ferry, N	Y 10522-3408	1714		

DATE MAILED: 08/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)				
Office Action Summary		09/909,067	,	STEEGHS ET AL.				
		Examiner		Art Unit				
		Edward J. 0	Cain	1714				
	MAILING DATE of this communica	tion appears on the	cover sheet with the c	orrespondence address				
Period for Rep	-			_,				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status				•				
1)☐ Resp	onsive to communication(s) filed	on						
2a)⊠ This	This action is <b>FINAL</b> . 2b) This action is non-final.							
3)☐ Since	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
close	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of	Claims							
4)⊠ Clain	4) Claim(s) <u>1-4,7,8,17,24-27,30-33,40,41,44,47,51 and 52</u> is/are pending in the application.							
4a) O	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
	6) Claim(s) 1-4,7,8,17,24-27,30-33,40,41,44,47,51 and 52 is/are rejected.							
	7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.								
Application Pa	pers							
•	pecification is objected to by the E		_					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
	•	y the Examiner. No	e the attached Office	Action of 101111 F 10-132.				
Priority under	35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
<ul> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> </ul>								
Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)	ferences Cited (PTO-892)		4) Interview Summary	(PTO_413)				
2) D Notice of Dra	aftsperson's Patent Drawing Review (PTO		Paper No(s)/Mail Da	ite				
	Disclosure Statement(s) (PTO-1449 or PT Mail Date	0.000,	5)	atent Application (PTO-152)				
C Detect and Trademody			·,					

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The amendment received May 18, 2004 has been made of record. Claims 1-4, 7-8, 17, 24-27, 30-33, 40-41, 44, 47 and 51-52 are pending.

The rejection under 35 USC 102 contained in the previous office action is withdrawn in view of applicants' amendments.

Claims 1-4, 7-8, 17, 24-27, 30-33, 40-41, 44, 47 and 51-52 are rejected under 35 U.S.C. 102(b) as being anticipated by Roorda et al.

Roorda et al disclose compositions and processes for agglomerating iron ore. The compositions taught as suitable comprise carboxymethyl cellulose salts in combination with alkali salts of citric acid (claim 8) or sodium carbonate (claim 4). The reference further discloses that these compositions are suitable for "all sorts of iron containing ores" including hematite and pyrite residues. This statement is seen as teaching that the compositions would be useful for agglomerating applicants claimed "difficult to bind hematite".

Therefore, the reference anticipates the rejected claims.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the

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shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Cain whose telephone number is (571) 272-1118. The examiner can normally be reached on M-F from 10:00 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on 571 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Edward J. Cain Primary Examiner Art Unit 1714